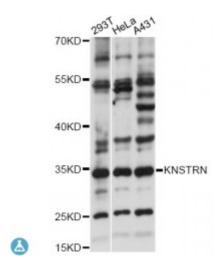
Anti-KNSTRN Antibody



Model STJ116518

Host Rabbit **Reactivity** Human

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-270 of human KNSTRN (NP_001136233.1).

Gene ID 90417

Gene Symbol KNSTRN

Dilution range WB 1:500 - 1:2000

Tissue Specificity Widely expressed, including in skin

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Small kinetochore-associated protein SKAP Kinetochore-localized astrin-

binding protein Kinastrin Kinetochore-localized astrin/SPAG5-binding protein

TRAF4-associated factor 1

Molecular Weight 35.438 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links <u>HGNC:30767OMIM:614718</u>

Alternative Names Small kinetochore-associated protein SKAP Kinetochore-localized astrin-

binding protein Kinastrin Kinetochore-localized astrin/SPAG5-binding protein

TRAF4-associated factor 1

Function Essential component of the mitotic spindle required for faithful chromosome

segregation and progression into anaphase,

Cellular Localization Nucleus,

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